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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,220	06/08/2006	Shinya Mizone	1343.46122X00	2916
20457 7590 11/12/2009 ANTONELLI, TERRY, STOUT & KRAUS, LLP		EXAMINER		
1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873			SMITH, JEREMIAH R	
			ART UNIT	PAPER NUMBER
			1791	
			MAIL DATE	DELIVERY MODE
			11/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	A P C N .	A P (/-)			
	Application No.	Applicant(s)			
Notice of Abandonment	10/582,220	MIZONE ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	JEREMIAH SMITH	1791			
The MAILING DATE of this communication app		l l			
This application is abandoned in view of:					
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on 6/05/09, but it does rejection. 	Mailing or Transmission dated month(s)) which expired on	<u> </u>			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 G	Notice of Appeal (with appeal fee);				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☐ No reply has been received.					
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was	5). s received on (with a Certifica	ate of Mailing or Transmission dated			
Allowance (PTOL-85). (b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due				
The issue fee required by 37 CFR 1.18 is \$		CFR 1 18(d) is \$			
(c) ☐ The issue fee and publication fee, if applicable, has no					
3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37).					
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_(with a Certificate of Mailing or Tran	smission dated), which is			
(b) No corrected drawings have been received.					
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR			
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair 		e the period for seeking court review			
7. ☐ The reason(s) below:					
/Joseph S. Del Sole/ Supervisory Patent Examiner, Art Unit 1791					
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20091106